

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"10629301"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/17 16:10
S1	14	"5191462"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/15 13:52
S2	1	"6898379"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/15 13:52
S3	2	("20030103723"   "6016379").PN. OR ("6898379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:53
S4	16	S1 or S2 or S3	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:53
S5	11	S4 and (eye or cdr)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:53
S6	1	S4 and cdr	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:53
S7	5	("20020140853"   "5191462"   "5301167"   "6201832"   "6529549").PN. OR ("6922440"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:55
S8	20	S4 or S7	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:55
S9	30	eye with open\$3 with adapt\$4 with equaliz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:57
S10	16	S9 and (fiber or optic or optical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:56
S11	36	S8 or S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:02
S12	37	(eye with open\$3 or cdr) with adapt\$4 with equaliz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:58
S13	16	S12 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 13:58
S14	0	"10629228".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:03

S15	0	"10629228".an.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:03
S16	1	"10629228"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:18
S17	28	S11 and (cdr or eye)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:18
S18	27	S17 and equaliz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:21
S19	24	S17 and (adapt\$6 with equaliz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:24
S20	24	S18 and (adapt\$6 with equaliz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:21
S21	21	S20 and (cdr or eye with open\$3 or retime with reshape)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:23
S22	18	S21 and (feedback with decision or feedback with equalizer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:29
S23	9	S22 and (feed?forward\$3 or feed near5 forward\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:25
S24	11	S22 and (feed near5 forward or feed?forward or feedforward)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/15 14:29
S25	6	(US-20020034222-\$ or US-20020181573-\$ or US-20030011847-\$ or US-20030219085-\$).did. or (US-6016379-\$ or US-6256342-\$). did.	US-PGPUB; USPAT	OR	ON	2006/01/16 14:55
S26	0	S25 and "5191462".pn.	US-PGPUB; USPAT	OR	ON	2006/01/16 14:55
S27	7	S25 or "5191462".pn.	US-PGPUB; USPAT	OR	ON	2006/01/16 14:55
S28	6	S27 and (adapt\$6 with equaliz\$7)	US-PGPUB; USPAT	OR	ON	2006/01/16 14:56
S29	1	S28 and cdr	US-PGPUB; USPAT	OR	ON	2006/01/16 17:19
S30	1	S29 and clock	US-PGPUB; USPAT	OR	ON	2006/01/16 17:19
S31	1	S30 and clock same equalizer	US-PGPUB; USPAT	OR	ON	2006/01/16 18:42

S32	1	"10629228"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:19
S33	3	S25 and (coefficient or autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:30
S34	10819	"20" and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S35	94	"s20" and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S36	14	"5191462"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/16 19:25
S37	1	"6898379"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/16 19:29
S38	2	("20030103723"   "6016379").PN. OR ("6898379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S39	16	S36 or S37 or S38	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S40	5	("20020140853"   "5191462"   "5301167"   "6201832"   "6529549").PN. OR ("6922440"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S41	20	S39 or S40	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S42	30	eye with open\$3 with adapt\$4 with equaliz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S43	16	S42 and (fiber or optic or optical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S44	36	S41 or S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S45	28	S44 and (cdr or eye)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S46	27	S45 and equaliz\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25
S47	24	S46 and (adapt\$6 with equaliz\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:25

S48	8	S47 and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 20:08
S49	3	S27 and (coefficient or autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 21:03
S50	1	"10629228"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 19:31
S51	12	S47 and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6 or correlation or covariance or autocovariance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 20:10
S52	0	S27 and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6 or correlation or covariance or autocovariance)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 20:10
S53	209	("398"/\$7.ccls. or "359"/\$7.ccls.) and adapt\$6 with equaliz\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 20:50
S54	6	S53 and autocorrelat\$7	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 20:54
S55	12	S53 and (autocorrelat\$7 or auto?correlat\$5 or autocovar\$7 or auto?covar\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 21:00
S56	1	"6922440".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 21:00
S57	5	("20020140853"   "5191462"   "5301167"   "6201832"   "6529549").PN. OR ("6922440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 21:00
S58	0	S27 and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 21:04
S59	0	S27 and (autocorrelat\$6 or auto\$correlat\$6 or auto near2 correlat\$6 or covaria\$7)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/16 21:04
S60	1	"6469782"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/17 10:01

S61	11	(US-20020034222-\$ or US-20020163960-\$ or US-20020181573-\$ or US-20020191257-\$ or US-20030011847-\$ or US-20030219085-\$).did. or (US-6016379-\$ or US-6256342-\$ or US-6469782-\$ or US-6922440-\$ or US-6940898-\$).did.	US-PGPUB; USPAT	OR	ON	2006/01/17 10:24
S62	6	S61 and transversal	US-PGPUB; USPAT	OR	ON	2006/01/17 10:09
S63	1	"10629228"	US-PGPUB; USPAT	OR	ON	2006/01/17 10:09
S64	9	S61 and integrat\$6	US-PGPUB; USPAT	OR	ON	2006/01/17 10:43
S65	8	S61 and analog	US-PGPUB; USPAT	OR	ON	2006/01/17 14:18
S66	8	"6075634"	US-PGPUB; USPAT	OR	ON	2006/01/17 14:19
S67	1	"20030011847"	US-PGPUB; USPAT	OR	ON	2006/01/17 14:20

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	"10420027"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:11
S2	1	(eye?opener or eye near2 open\$3) and 398/138.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/10 20:13
S3	281	(eye?opener or eye near2 open\$3) and "398"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/10 20:14
S4	65	398/138.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/10 20:14
S5	2	(eye?opener or eye near2 open\$3) and 398/173.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/10 20:15
S6	0	"58548704"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:21
S7	6	"5854704"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:49
S8	1	"6256127"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:49
S9	7	"4932038"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:50
S10	1	"20020021468"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:50
S11	1	"20020060824"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:51
S12	1	"20030053170"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:51
S13	6	"6538783"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:53
S14	1	"20020060824"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:53
S15	4	"6661973"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:54

S16	8	"6075634"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:57
S17	35	S7 or S8 or S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:57
S18	25	S17 and (transciever or transponser or transmit\$3 near5 receiv\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 09:58
S19	6	S18 and (eye?open\$5 or re?time or re?shape or retime or rehape or 3r or 2r)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:02
S20	3	S18 and (eye or eye\$8)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:03
S23	21672	eye\$8 and (transponder or transceiver or receiv\$5?transmit\$5 or receiv\$5 near3 transmit\$5 or repeater)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:26
S24	2632	(eye near2 pattern or eye near3 diagram or eye?diagram or eye?open\$5 or eye near5 open\$5) and (transponder or transceiver or receiv\$5?transmit\$5 or receiv\$5 near3 transmit\$5 or repeater)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:28
S25	1547	S24 and optical	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:29
S26	1606	S24 and (optical or fiber?optic or fiber near2 optic\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:29
S27	1602	S26 and (electrical near2 optical or o?e or e?o or o?e?o or oe or eo or oeo or eoe opto?electr\$5 or electro?optic\$5 or electr?5 near4 conver\$5 or optic\$5 near4 conver\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:34
S28	1601	S26 and (electrical near2 optical or o?e or e?o or o?e?o opto?electr\$5 or electro?optic\$5 or electr?5 near4 conver\$5 or optic\$5 near4 conver\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:34
S29	1084	S26 and (electrical near2 optical or oe or eo or oeo opto?electr\$5 or electro?optic\$5 or electr?5 near4 conver\$5 or optic\$5 near4 conver\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:34

S30	831	S26 and (electric\$5 near2 optic\$5 or o/e or e/o or o/e/o opto?electr\$5 or electro?optic\$5 or electr?5 near4 conver\$5 or optic\$5 near4 conver\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:35
S31	465	S30 and ("398"/\$7.ccls. or "359"/\$7.ccls. or "370"/\$7.ccls. or "372"/\$7.ccls. or "375"/\$7.ccls. or "379"/\$7.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:10
S32	28	S31 and (re?tim\$5 or retim\$5) and (reshap\$5 or re?shap\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:39
S34	88	S31 and (re?tim\$5 or retim\$5 or reshap\$5 or re?shap\$5 or 2r or 3r)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:40
S35	76	S34 and (clock or timer or timing)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:43
S36	32	S34 and (pll or phase near3 lock\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:42
S37	32	S34 and (pll or phase near3 lock\$5 or phase?lock\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:42
S38	33	S34 and (pll or phase near3 lock\$5 or phase?lock\$5 or lock\$5 near5 loop\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 11:35
S39	76	S34 and (clock or timer or timing or cdr)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 10:43
S40	43	S39 not S38	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 12:08
S41	123	S31 and serial	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 16:40
S42	52	"4823360"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 16:41
S43	23	S42 and eye	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 16:41
S44	3	S43 and (transponder or transceiver)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 16:42
S45	5	S42 and (transponder or transceiver)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 16:41



S46	17	("4097697"   "4777640"   "4823360"   "5359630"   "5481563"   "5535252"   "5565928"   "5598443"   "5668830"   "5696800"   "5719908"   "5757857"   "5796777"   "5878088"   "5896391"   "5991346").PN. OR ("6263034"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:43
S47	1	S46 and (transceiver or transponder)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:52
S48	1	S47 and eye	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 16:54
S49	1	"10697395"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:00
S50	0	S42 and S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:00
S51	53	S42 or S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:00
S52	7	"10420027"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:00
S53	7	S52 or S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:00
S54	0	S53 and "604105109"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:00
S55	7	S53 or "604105109"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:01
S56	7	S53 or "60422806"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:01
S57	8	S53 or "60410509"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 18:13
S58	7	S57 and "60391877"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:02
S59	1879	S57 Or "60391877"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:03
S60	8	S57 or "60391877"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:03

S61	6	S60 and (electrical adj input adj port)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:05
S62	0	S60 and (electrical adj input adj port adj of adj the adj serial adj electrical)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:05
S63	5	S60 and (electrical adj input adj port).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:05
S64	0	S60 and (electrical adj input adj port with serial adj electical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:06
S65	5	S60 and (electrical adj input adj port same serial adj electical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:06
S66	0	S60 and (electrical adj input adj port same serial adj electical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:06
S67	0	S60 and (electrical adj input adj port).clm. same (serial adj electical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:06
S68	0	S60 and (electrical adj input adj port).clm. and (serial adj electical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:06
S69	0	S60 and(serial adj electical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:06
S70	7	S60 and (serial adj electrical adj interface)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:07
S71	2	S60 and (serial adj electrical adj interface).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:07
S72	2	S60 and (serial adj electrical adj interface).clm. and transceiver adj module.clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 17:07
S73	2	S60 and (serial adj electrical adj interface).clm. and (transceiver adj module).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 18:12
S74	0	S50 and loss near2 lock near2 generate	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 18:12
S75	1	"10697395"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 18:23
S76	12	(loss near2 lock adj signal).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 18:24

S77	0	S76 and (automatically adj selectable).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/11 18:24
S78	12	(loss near2 lock adj signal).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:09
S79	7	"10420027"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 09:00
S80	1	"10697395"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:46
S81	7	"10420027"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 09:02
S82	0	"10420027.ap."	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 09:02
S83	1	"20040091028"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:19
S84	1	"20020122223"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:19
S85	1	"20020021468"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:19
S86	1	"20020060824"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:20
S87	4	S83 or S84 or S85 or S86	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:20
S88	0	"20272448"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:46
S89	0	"6020272448"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 11:46
S90	1	"60272448"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 13:02
S91	1	"20020021468"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 14:22
S92	2	"2004009128"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 14:23

S93	1	"20040091028"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 14:23
S94	378500	("398"/\$7.ccls. or "359"/\$7.ccls. or "370"/\$7.ccls. or "372"/\$7.ccls. or "375"/\$7.ccls. or "379"/\$7.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:10
S95	3388	S94 and (cdr or clock near2 data near5 recover\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:10
S96	436	S95 and (eye or eye\$8)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:10
S97	192	S96 and (transponder or transceiver or repeater)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:36
S98	127	S97 and serial	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:36
S99	90	S97 and serial adj data	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/12 17:36
S10 0	20	(US-20010035997-\$ or US-20020003653-\$ or US-20020060824-\$ or US-20020080447-\$ or US-20020122223-\$ or US-20020145776-\$ or US-20020176518-\$ or US-20030011847-\$ or US-20030161366-\$ or US-20020034222-\$).did. or (US-5652767-\$ or US-5668830-\$ or US-6075634-\$ or US-6252692-\$ or US-6263034-\$ or US-6384948-\$ or US-6433899-\$ or US-6606176-\$ or US-6856600-\$ or US-6859307-\$). did.	US-PGPUB; USPAT	OR	ON	2006/01/12 18:59
S10 1	8	S100 and serial	US-PGPUB; USPAT	OR	ON	2006/01/12 18:59

S10 2	20	(US-20010035997-\$ or US-20020003653-\$ or US-20020034222-\$ or US-20020060824-\$ or US-20020080447-\$ or US-20020122223-\$ or US-20020145776-\$ or US-20020176518-\$ or US-20030011847-\$ or US-20030161366-\$).did. or (US-5652767-\$ or US-5668830-\$ or US-6075634-\$ or US-6252692-\$ or US-6263034-\$ or US-6384948-\$ or US-6433899-\$ or US-6606176-\$ or US-6856600-\$ or US-6859307-\$). did.	US-PGPUB; USPAT	OR	ON	2006/01/13 10:24
S10 3	20	S102 and clock	US-PGPUB; USPAT	OR	ON	2006/01/13 10:15
S10 5	6	S102 and (pll or phase near3 loop)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/13 10:17
S10 6	6	S102 and (pll or phase near3 loop or phase?lock\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/13 10:19
S10 7	5	S102 and reference with clock	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/13 10:18
S10 8	7	S102 and (pll or phase near3 loop or phase?lock\$5 or lock\$5 near5 loop)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/13 10:20
S10 9	0	S102 and "20020021468"	US-PGPUB; USPAT	OR	ON	2006/01/13 10:24
S11 0	21	S102 or "20020021468"	US-PGPUB; USPAT	OR	ON	2006/01/13 10:29
S11 1	8	"6075634"	US-PGPUB; USPAT	OR	ON	2006/01/13 10:37
S11 2	0	S102 and xfi	US-PGPUB; USPAT	OR	ON	2006/01/13 10:38

S11 3	20	(US-20010035997-\$ or US-20020003653-\$ or US-20020034222-\$ or US-20020060824-\$ or US-20020080447-\$ or US-20020122223-\$ or US-20020145776-\$ or US-20020176518-\$ or US-20030011847-\$ or US-20030161366-\$).did. or (US-5652767-\$ or US-5668830-\$ or US-6075634-\$ or US-6252692-\$ or US-6263034-\$ or US-6384948-\$ or US-6433899-\$ or US-6606176-\$ or US-6856600-\$ or US-6859307-\$). did.	US-PGPUB; USPAT	OR	ON	2006/01/13 14:21
S11 4	0	S113 and "20020021468"	US-PGPUB; USPAT	OR	ON	2006/01/13 14:21
S11 5	21	S113 or "20020021468"	US-PGPUB; USPAT	OR	ON	2006/01/13 14:21
S11 6	8	S115 and (pll or phase near5 lock\$5)	US-PGPUB; USPAT	OR	ON	2006/01/13 17:01
S11 7	9	S115 and (lol or loss near5 lock\$5 or bypass or pass near4 through or pass?through)	US-PGPUB; USPAT	OR	ON	2006/01/13 17:21
S11 8	2	S115 and diagnostic	US-PGPUB; USPAT	OR	ON	2006/01/13 17:21
S11 9	14	S115 and monitor\$3	US-PGPUB; USPAT	OR	ON	2006/01/13 17:22
S12 0	7	"10420027"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:11
S12 1	7	S120 and diagnostic	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:11
S12 2	6	S120 and diagnostic adj data	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:20
S12 3	1	"6075634".pn. and loopback	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:43
S12 4	7	S120 and xfp	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:43
S12 5	10	("4554673"   "4703471"   "5410600"   "5550864"   "5754577").PN. OR ("6075634").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/14 19:48
S12 6	1	"20020021468"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:48

S12 7	1	"20020060824"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/01/14 19:48
S12 8	1	"10629228"	US-PGPUB; USPAT	OR	ON	2006/01/15 13:42
S12 9	1	"10288324"	US-PGPUB; USPAT	OR	ON	2006/01/15 13:43
S13 0	1	"60423970"	US-PGPUB; USPAT	OR	ON	2006/01/15 13:49
S13 1	14	"5191462"	US-PGPUB; USPAT	OR	ON	2006/01/15 13:50